

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

|              |   |             |                      |
|--------------|---|-------------|----------------------|
| Applicant :  | Michelle L. Verbsky et al.  | Art Unit :  | 1638                 |
| Serial No. : | 10/772,227  | Examiner :  | Medina Ahmed Ibrahim |
| Filed :      | February 4, 2004  | Conf. No. : | 2417                 |
| Title :      | NUCLEIC ACIDS ENCODING ANTHELMINTIC AGENTS AND PLANTS<br>MADE THEREFROM |             |                      |

**Mail Stop Amendment**  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

REPLY TO OFFICE ACTION

In response to the Office Action mailed January 3, 2007, please amend the above-identified application as shown on the following pages.